

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 3/13/2015**

*AMS*  
*JPD*

**Instrument Serial Number: 010468**

**As of 13-Mar-15**

<b>Start Date</b>	<b>End Date</b>	<b>Agency Name</b>
11-Mar-15		DFS Central Lab
01-Oct-14	11-Mar-15	Scott County Sheriff's Office
17-Sep-14	01-Oct-14	DFS Central Lab
16-Apr-14	17-Sep-14	Dinwiddie County Sheriff's Office
31-Mar-14	16-Apr-14	DFS Central Lab
25-Sep-13	31-Mar-14	Fairfax County PD
14-Dec-12	25-Sep-13	DFS Central Lab
24-Oct-12	14-Dec-12	Prince William County PD
13-May-08	24-Oct-12	DFS Central Lab

HMS  
JPD

## INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010468** Worksheet Start Date **3/11/2015**  
Location **Scott County**  
Address **267 Willow St., Suite 102, Gate City, VA 24251**  
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **729** Reference Barometer (mm HG) **730**  
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.300	0.288	0.279	0.296	0.295
Precision		sample min	sample max	Sample 2
0.001		0.294	0.295	0.295
				Sample 3
				0.294

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.100	0.096	0.093	0.099	0.097
Precision		sample min	sample max	Sample 2
0		0.097	0.097	0.097
				Sample 3
				0.097

Dry gas standard Lot No. (with tank no.) **AG404902-11**

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010468

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath m Stark

Date

3/13/15

Issuing Analyst

Jennie R. Hyl

Date

3/16/15

Handwritten initials: JMS, JPD




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>STANTON, HEATHER, M</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>18910</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>03/11/2015</b>
TEST EQUIPMENT NUMBER <b>010468</b>		

RESULTS: TIME SAMPLE TAKEN 13:31 EDT  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 13 Mar 2015 at 08:30

JMS  
JPD

## Test Results

Instrument Serial Number 010468

Test # 001284

Subject Test

Test Location 1 Department of  
Test Date 11 Mar 2015

Test Location 2 Forensic Science  
Test Time 13:24  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab  
Card Serial Number 118910  
Subject's Last Name INSTRUMENT  
Subject's Middle Initial  
Driver's License Number

Operator's First Name HEATHER  
Operator's Middle Initial M  
License Number 18910  
Effective Date 10/01/2014  
Expiration Date 10/01/2016  
Subject's First Name TEST  
Subject's Date of Birth 00/00/0000  
Subject's Sex Male

Driver's License Expiration 00/00/0000

Court Name DFS

End Date	11 Mar 2015	End Time	13:32	Result Time	13:31	Result Date	11 Mar 2015	Result	0.00
Data Type	DIAG			Sample Value	Pass			Sample Time	13:25
Data Type	BLK			Sample Value	0.000			Sample Time	13:26
Data Type	CHK			Sample Value	0.097			Sample Time	13:26
Data Type	BLK			Sample Value	0.000			Sample Time	13:28
Data Type	SUBJ			Sample Value	0.000			Sample Time	13:28
Data Type	BLK			Sample Value	0.000			Sample Time	13:29
Data Type	SUBJ			Sample Value	0.000			Sample Time	13:31
Data Type	BLK			Sample Value	0.000			Sample Time	13:32

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG404902-11

Standard Expiration Date 02/18/2016

Tank Pressure 1022

Barometric Pressure 729 mmHg

Blow Sample Number 1 Blow Duration 3.10 sec

Blow Volume 1725 cc End-of-Blow Time 13:28

Blow Sample Number 2 Blow Duration 3.41 sec

Blow Volume 1727 cc End-of-Blow Time 13:31

Tamper Evident Stamp ea878649

Test Status Code 0

Test Status Success

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JPD

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010468      Test Number: 1285

Test Date: 03/11/2015      Test Time: 13:33 EDT

Dry Gas Target: 0.096

Lot Number: AG404902-11      Exp Date: 02/18/2016

Tank Pressure: 1017 psi      Barometric Pressure: 729 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:34
CHK	0.097	13:35
BLK	0.000	13:36
CHK	0.097	13:37
BLK	0.000	13:38
CHK	0.097	13:39

Test Status: *Success*

Calibration CRC: 21A2382B

AMS  
JRS

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010468      Test Number: 1286

Test Date: 03/11/2015      Test Time: 13:42 EDT

Dry Gas Target: 0.288

Lot Number: AG428003-04      Exp Date: 10/07/2016

Tank Pressure: 129 psi      Barometric Pressure: 729 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	13:42
CHK	0.295	13:43
BLK	0.000	13:45
CHK	0.295	13:46
BLK	0.000	13:47
CHK	0.294	13:48

Test Status: *Success*

Calibration CRC: 21A2382B